

ABSTRACT OF THE DISCLOSURE

PROCESS FOR THE SYNTHESIS OF DERIVATIVES COMPRISING A
HYDROFLUOROMETHYLENESULFONYL RADICAL

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The invention concerns a method for synthesis of
hydrogenofluoromethylenesulphonyl radical derivatives,
comprising: a) a step which consists in condensing a
10 thiolate (that is a monoalkyl sulphide salt) with a
compound having a sp^3 hybridized carbon bearing a
hydrogen, a fluorine, a heavy halogen selected among
chlorine, bromine and iodine and an electron-attracting
group selected among fluorine and those whereof the ;
15 is not less than 0.2, advantageously than 0.4; b) a
step which consists in oxidizing the compound obtained
in step a). The invention is applicable to the
synthesis of various compounds having a sulphinyl or
sulphonyl group.